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Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Carter Attorney Docket No.: 6548-22WO-1

Serial No.: 10/734,632 Confirmation No.: 2021

Filed: 12/12/2003 Art Unit: 2828

Customer No.: 000038731 Examiner: Vannucci, James

Title: COMPRESSION-TUNABLE FIBER LASER AND

COMPRESSION-RESISTANT OPTICAL FIBER FOR

LASERS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 24, 2006

## RESPONSE AND AMENDMENT

## Dear Sir

In response to the Office Action mailed October 24, 2005 in the above-identified patent application, the date for response to which is extended by three months to April 24, 2006 by the accompanying Request for Three Month Extension of Time included below, Applicant files electronically this Response and Amendment.